

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-25 17:28:49
Date of Next Testing: 2026-01-24 17:28:49

Product Name: Recombinant Peroxiredoxin 2/PRP Antibody
SKU #: Ab121322
Lot #: ZJ24F0102592
Clone ID: R02-1G5

Isotype: Rabbit IgG
Source: Cell supernatant
Formulation: Liquid
Concentration: 1.0 mg/mL
Buffer Solution: 50mM Tris-Glycine, 150mM NaCl, 40% Glycerol, 0.05% BSA, 0.01% Sodium azide, pH 7.4

Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing
Analysis: 002055

Parameter	Limit Value	Result
Target band MW in WB	19.8-24.2(kD)	22.80000 kD
Appearance(Ab121322)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
IHC	Conform	Conform



Sophia Cheng
Quality Assurance